

Map Legend

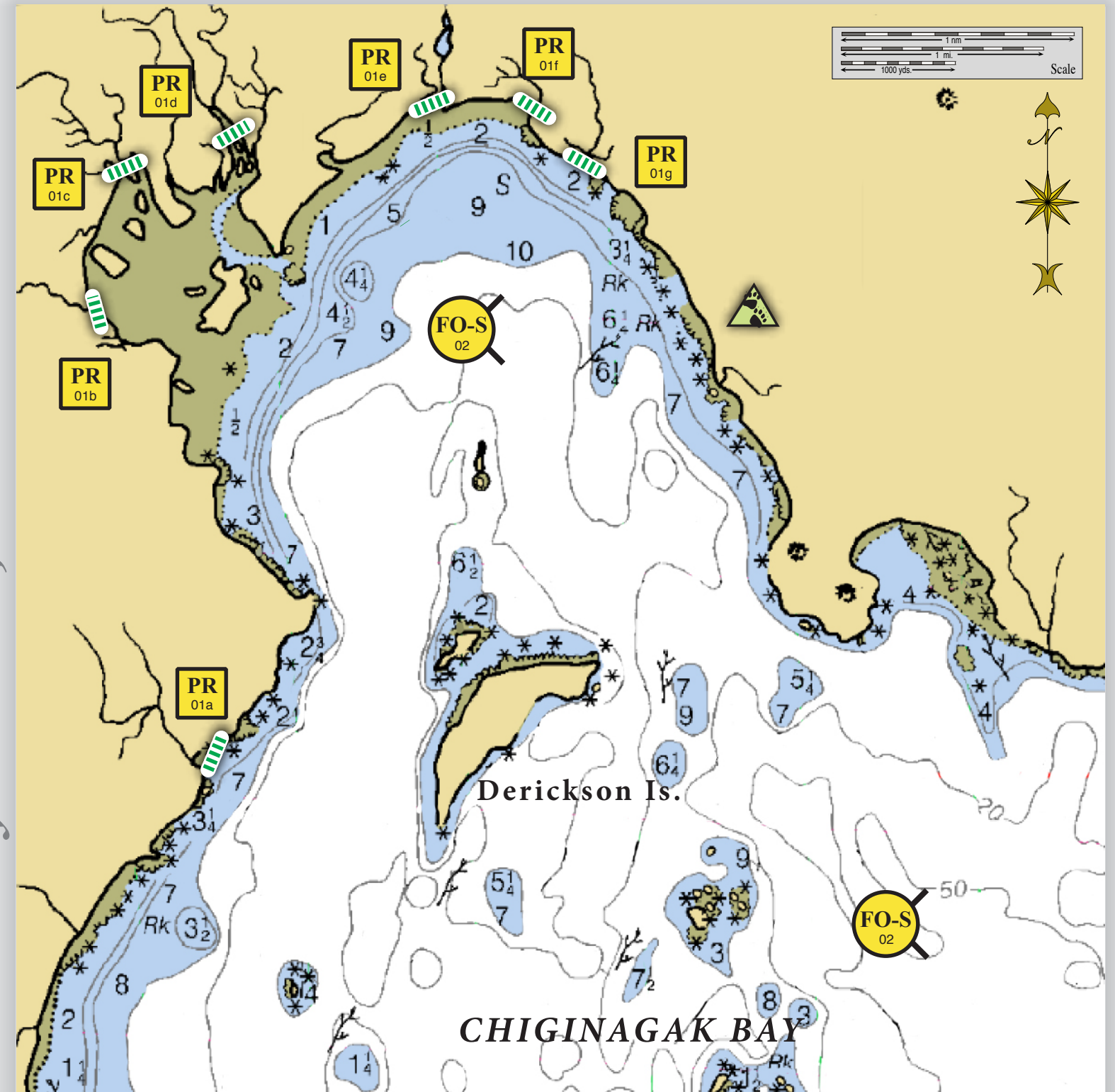
- FO-S** Free-oil Recovery
- PR** Passive Recovery
- Snare or Sorbent Boom
- Bears in Area, Guards Recommended

Aerial photography of this area is unavailable at this time, but may be included as it becomes available.

Geographic Response Strategies for Bristol Bay Subarea, Southern Zone

Chiginagak Bay, BB-S14

Center of map at 56° 59.80' N Lat., 156° 41.70' W Lon.



ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected (months)	Special Considerations
S-14-01 <div>PR</div>	Chiginagak Bay a. Lat. 56° 59.16’N Lon. 156°45.94’W b. Lat. 57° 01.97’N Lon. 156°46.60’W c. Lat. 57° 02.46’N Lon. 156°45.93’W d. Lat. 56° 02.08’N Lon. 156°44.73’W e. Lat. 56° 02.36’N Lon. 156°43.66’W f. Lat. 56° 02.30’N Lon. 156°43.02’W g. Lat. 56° 00.94’N Lon. 156°41.19’W	Passive Recovery Survey the area prior to deployment. Place passive recovery across entrances to the identified streams in Chiginagak Bay.	Deploy anchors and boom with skiffs (class 6) at high tide. Place and anchor snare line or sorbent boom across the streams in Chiginagak Bay. Replace as necessary to maximize the recovery. Tend throughout the tide. Boom Length: a. 200 ft b. 500 ft c. 200 ft d. 200 ft e. 200 ft f. 200 ft g. 150 ft	Deployment Equipment 1650 ft. snare line or sorbent boom 8 ea. anchor systems 28 ea. anchor stakes Vessels 1 ea. class 3 2 ea. class 6 Personnel/Shift 7 ea. vessel crew/general techs Tending Vessels 1 ea. class 3 1 ea. class 6 Personnel/Shift 3 ea. vessel crew/general techs	Vessel Platform	Via marine waters Chart 16568	Fish- intertidal spawning- salmon (June-Sept.) Birds-waterfowl, seabird and shorebird concentration, seabird nesting Marine mammals- sea otters Habitat- gravel beaches, marsh, kelp beds Human use-subsistence, commercial fishing	Vessel master should have local knowledge. A large population of bears are in the area. Bear guard required. Title 41 permitting required from ADNRR. THREATENED OR ENDANGERED SPECIES/HABITAT POSSIBLE. Discuss with DOI prior to on-site operations. Surveyed: not yet Tested: not yet
S-14-02 <div>FO-S</div>	Chiginagak Bay Nearshore waters in the general area of: Lat. 56° 59.80’N Lon. 156°41.79’W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Chiginagak Bay depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of the Chiginagak Bay. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Chignik	Via marine waters Chart 16568	Same as S-14-01	Vessel master should have local knowledge. Use extreme caution, shallow waters with shifting channels and bars.